



17681 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5308-223CT

DATE: November 14, 2003

**PATENT**

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER  
AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))**

22141 U.S. PTO  
10/714214



Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:

- ☐ a patent application  
☒ a Continuation ☐ a Divisional ☐ a Continuation-in-Part (CIP) Application of prior application no.: 10/017,492; filed October 30, 2001, the disclosure of which is incorporated herein by reference in its entirety.  
☐ and claims the benefit of Provisional Application No. \_\_\_\_\_; filed \_\_\_\_\_.

Inventor(s) or Application Identifier:

**Joseph John Sumakéris – Apex, North Carolina**  
**Michael James Paisley – Garner, North Carolina**

Entitled: **INDUCTION HEATING DEVICES AND METHODS FOR CONTROLLABLY  
HEATING AN ARTICLE**

Myers Bigel Sibley & Sajovec, P.A.  
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Enclosed are:

1. ☒ Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. ☒ 19 pages of Specification (including 42 claims)
3. ☒ 9 sheets of Formal Drawings (35 USC 113)
4. ☒ Oath or Declaration
  - a. ☐ newly executed (*original or copy*)
  - b. ☒ copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 6 Below]
  - c. ☐ DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. ☐ Application Data Sheet. See 37 CFR 1.76
6. ☒ Incorporation By Reference (*useable if box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated

by reference therein.

7. ☐ Microfiche Computer Program (*Appendix*)  
8. ☒ Assignment papers (*cover sheet(s) and document(s)*) Filed in parent application.  
9. ☐ Applicant claims small entity status. See 37 CFR § 1.27.  
10. ☒ Information Disclosure Statement and PTO-1449  
11. ☐ Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)  
12. ☐ English Translation Document  
13. ☐ Certified Copy of Application No. ; Filed  
14. ☐ Sequence Listing/ Sequence Listing Diskette  
    a. ☐ computer readable copy  
    b. ☐ paper copy  
    c. ☐ statement in support  
15. ☐ An Associate Power of Attorney  
16. ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)  
17. ☐ Deletion of Inventor(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b).  
18. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.  
19. ☐ Other:

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate      Fee	Large Entity Rate      Fee
BASIC FEE			\$385.00	\$ 770.00
TOTAL CLAIMS	7 - 20 =	0	x 09 = \$	x 18 = \$ 0
INDEP CLAIMS	4 - 3 =	1	x 43 = \$	x 86 = \$86.00
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 145 = \$	+ 290 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$	Total \$856.00

- ☒ A check in the amount of **\$856.00** to cover the filing fee is enclosed.  
☐ A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).  
☐ Please charge my Deposit Account No. 50-0220 in the amount of \$  
☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:  
    a. ☒ Additional filing fees under 37 CFR 1.16 for presentation of extra claims.  
    b. ☒ Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



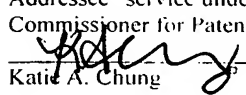
David D. Beatty  
Registration No. 38,071

**CERTIFICATE OF EXPRESS MAILING**

Express Mail Label No. EV 318416815 US

Date of Deposit: November 14, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

  
Katie A. Chung